## AMENDMENTS TO THE DRAWINGS

FIG. 1 has been amended to include a legend "Prior Art". A replacement sheet is enclosed with the change in circle. A formal one will be submitted should the application is allowed.

## REMARKS

Claims 1-19 were submitted for examination. In this Office Action, Claim 1-19 are rejected under 35 USC 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which the applicant regards as the invention, Claims 1, 6-7, 13 are rejected under 35 USC 102(b) as being anticipated by Neuberger et al (US Patent No.: 6,097,540, hereinafter "Neuberger"), Claims 1, 8-13 are rejected under 35 USC 103(a) as being unpatentable over FIG. 1 in view of Neuberger, and Claims 2-5 and 14-19 are objected to as being dependent upon a rejected base claim but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The Examiner is appreciated for the thoughtful examination and comments in the Office Action. In accordance with the Examiner, FIG. 1 has been amended accordingly. To expedite the prosecution of the current application, the Applicant chose to add the limitations in the allowable claims into the independent claims. As a result of the foregoing amendments, Claims 2 and 14 are cancelled, two corresponding independent claims 1 and 13 have been amended to include the features originally recited in Claims 2 and 4, respectively. Further claims 1 and 13 have been amended to overcome the rejection under 35 USC 112, second paragraph. As a result of the amendments, Claims 1, 3-13 and 15-19 are pending. Reconsideration of Claims 1, 3-13 and 15-19 is respectfully requested in view of these amendments and the following remarks.

Regarding Claim 9, the applicant points out that Neuberger teaches how to use spherical mirrors 104 or 304 as reflectors. Neuberger fails to teach or suggest that: "N concave mirrors, each placed in front of one of the N optical filters to receive the out-band signals for correcting titling errors carried in the out-band signals as a result of the one of the N optical filters being titled". Accordingly Claims 9-12 are believed allowable over Neuberger.

In view of the above amendments and remarks, the Applicant believes that Claims 1, 3-13 and 15-19 shall be in condition for allowance over the cited references. Early and favorable action is being respectfully solicited.

If there are any issues remaining which the Examiner believes could be resolved through either a Supplementary Response or an Examiner's Amendment, the Examiner is respectfully requested to contact the undersigned at (408)777-8873.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to "Commissioner of Patents and Trademarks, Washington, DC 20231", 08/14/2005.

[Faxed to (571) 273-8300]

Name: Joe Zheng

Signature:\_

Respectfully submitted;

Joe Zheng

Reg. No.: 39,345